## IN THE CLAIMS:

Please amend the claims as follows:

(Currently amended) A wound-healing composition, comprising:

 a wound-treating component; and
 fusogenic vesicles,
 wherein the vesicles comprise:

a phospholipid which is a stable vesicle former, wherein the phospholipid is a phosphatidylcholine;

at least one unstable vesicle forming member selected from the group consisting of another polar lipid and PEG, wherein the unstable vesicle forming member is PEG or a polar lipid having the structure of formula (I)

## X-L-Z<sub>2</sub> (1)

wherein X is H or a head group comprising a polar group selected from the group consisting of formulas (III), (IV), (V), (VI), and (VII)

L is an alkyl further missing two hydrogen atoms, and each Z is independently

H, E, or the structure of formula (XI).

## wherein E is an alkyl or alkenyl, and when one Z is H, the other Z is not H;

and ATP at a concentration of 1 mM to 50 mM,

wherein the vesicles have a ratio of the stable vesicle former to the unstable vesicle forming member of 1:1 to 500:1 and a fusion rate of at least 20 vesicle fusions/second.

- (Original) The wound-healing composition of claim 1, wherein the woundtreating component comprises at least one member selected from the group consisting of an antiseptic, an antibiotic, and an anesthetic.
- 3. (Original) The wound-healing composition of claim 1, wherein the wound-

treating component comprises becaplermin.

- 4-6. (Cancelled)
- (Previously presented) The wound-healing composition of claim 1, wherein the 7. at least one unstable vesicle forming member is PEG.
- 8-23. (Cancelled)
- (Original) A method for promoting wound healing, comprising contacting a 24. wound with the wound-healing composition of claim 1.
- (Original) The method of claim 24, wherein the wound is a superficial wound. 25.
- 26. (Cancelled)
- 27. (Cancelled)
- (Currently amended) The wound-healing composition of claim 1, wherein the 28. at least one unstable vesicle forming member is another the polar lipid.
- (Previously presented) The wound-healing composition of claim 1, wherein the 29. fusion rate is at least 103 vesicle fusions/second.
- (Previously presented) The wound-healing composition of claim 1, wherein the 30. fusion rate is at least 10<sup>6</sup> vesicle fusions/second.
- (Currently amended) A wound-healing composition, comprising: 31.

at least one member selected from the group consisting of becaplermin, an antiseptic, an antibiotic, and an anesthetic; and

fusogenic vesicles comprising:

ATP at a concentration of 1 mM to 50mM, DOPC, and

## POPA, wherein a ratio of DOPC:POPA is 1:1 to 500:1.

- 32. (Cancelled)
- 33. (Previously presented) The wound-healing composition of claim 31, wherein a ratio of DOPC:POPA is 10:1 to 100:1.
- 34. (New) A wound-healing composition, comprising:

becaplermin; and

fusogenic vesicles comprising:

ATP at a concentration of 1 mM to 50mM,

DOPC, and

POPA, wherein a ratio of DOPC:POPA is 1:1 to 500:1.